

**JON RUEDA ETXEARRIA**

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<https://orcid.org/0000-0001-5789-7515><https://jonrueda.com/> ; [Google Scholar](#)Web of Science ResearcherID: [ABF-6404-2020](#); Scopus Author ID: [57219172831](#)Link to Academic Résumé: [here](#).**Areas of Specialization:**

Bioethics, Ethics of Technology

**Areas of Competence:**

AI Ethics, Research Ethics, Public Health Ethics

**Academic level recognized by the Spanish National Agency for Quality Assessment and Accreditation (ANECA):** Contratado Doctor/Profesor de Universidad Privada (between Assistant and Associate Professor). February 2025.

**Content of the full academic CV**

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- i) [Editorial and journal service](#)
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- o) [Community involvement](#)
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**CURRENT POSITION** **Juan de la Cierva Fellow**, Institute of Philosophy, Spanish National Research Council.Secondary occupation: **Lecturer in Global Public Health Law and Ethics**, Deggendorf Institute of Technology, Germany.

## CURRENT RESEARCH INTERESTS

Medical AI, Algorithmic Paternalism, Future Generations, Moral Progress.

## EDUCATION

2020—2024 **Doctorate Programme in Philosophy** (Research line: Bioethics), University of Granada.

Grade: Maximum qualification (unanimously cum laude) and international distinction [Candidate for the extraordinary doctoral award].

Supervisors: Prof. Francisco Lara (UGR) and Prof. Íñigo de Miguel (Ikerbasque).

- Thesis dissertation: *Disrupting Humanity? Anticipatory Ethics for Genetic Enhancement Technologies*

Defense panel: Prof. Antonio Diéguez (UMA), Prof. Pedro Francés (UGR), and Prof. Inmaculada De Melo-Martín (Cornell).

2019—2020 **Master in Teaching Training in Philosophy**, University of Granada.

Overall Grade: 9.82/10. One prize.

- Master dissertation: *Moral Crossroads: The Use of Dilemmas for Teaching Ethics* [in Spanish (Sp)]. Supervisor: Dr. Paloma García Díaz.
- Internship: 100 hours at Severo Ochoa High School, Granada.

2016—2017 **Master in Ethics and Democracy**, University of Valencia. Overall Grade: 9.79/10. Second Best of the Promotion. 4 prizes.

- Master dissertation: *Critique of Transhumanist Reason. An Approach to Human Enhancement Emerging Technologies* (Sp). Supervisor: Prof. Adela Cortina.

2012—2016 **Bachelor in Philosophy**, University of Salamanca. Overall Grade: 8.43/10.

- Bachelor's dissertation: *Introduction to Human Enhancement. The techniques, the authors, and the debate* (Sp). Supervisor: Carmen Velayos.

2015—2016 **Erasmus Exchange Programme**, Università degli Studi di Perugia, Italy.

2012—2013 First course of the Bachelor in Philosophy, University of the Basque Country. Transfer of academic records to the University of Salamanca.

## PREVIOUS ACADEMIC EMPLOYMENT

2024—2025 **MOMENTUM Fellow**, President's Cabinet and the Ethics in Research Department, Spanish National Research Council. Full-time contract. [See [Awards and grants](#)]

2024—2024 **Postdoctoral Researcher**, Chair in Law and Human Genome, University of Basque Country. Part-time contract (21 hours/week).

2023—2024 **Fulbright Scholarship for Predoctoral Research** (Spanish Fulbright Commission), University of California-San Diego. Full-time contract. [See [Awards and grants](#)]

2020—2023 **La Caixa INPhINIT Retaining Fellow** as a PhD candidate, University of Granada. Full-time contract. [See [Awards and grants](#)]

2018—2019 **Research Assistant** (UE's Youth Guarantee Initiative), University of Granada. 18 months full-time contract for the project *BIOethAI+* ([Artificial Intelligence and Biotechnology of Moral Enhancement: Ethical Aspects](#)) led by [Francisco Lara](#). [See [Project memberships](#)]

## Temporary employment

2019—2024 Co-organizer and **instructor** in Spring Break Courses on Bioethics between Case Western Reserve University and the University of Granada. 2019, 2020 and 2024 courses. [See teaching experience below.]

## RESEARCH STAYS

2024 (1 month) **Visiting researcher** at the Institute of Philosophy at the **Spanish National Research Council**. Supervisor: Prof. Txetxu Ausín.

2023-2024 (six months) **Fulbright Graduate Student Visitor** at the Institute for Practical Ethics, **University of California-San Diego**. Supervisor: Prof. John H. Evans.

2023 (+ three months) **Visiting student** at the Ethics Institute, **Utrecht University**. Supervisor: Dr. Jeroen Hopster. Host: Prof. Joel Anderson.

2022 (+ three months)

**Visiting student** at the Uehiro Centre for Practical Ethics, and **Recognised Student**, Faculty of Philosophy, **University of Oxford**. Supervisors: Prof. Julian Savulescu and Dr. Jonathan Pugh. [Funding: UGR-Santander Grant].

## PUBLICATIONS [Corresponding author = \*]

### Quantitative indicators of scientific production: summary table

Source	<u>Web of Science</u> (JCR)	<u>Scopus</u> (SJR)	<u>Google Scholar</u>
Total citations	341	513	936
Publications (2020-2025)	44	55	62
H-index	10	13	17
i10-index	-	-	25
First or single author	25	32	36
D1 (2020-2025 <sup>^</sup> )	14	18	-
Q1 (2020-2025 <sup>^</sup> )	25	32	-
Q2 (2020-2025 <sup>^</sup> )	10	11	-
Q3 (2020-2025 <sup>^</sup> )	5	6	-
Q4 (2020-2025 <sup>^</sup> )	4	1	-

<sup>^</sup>As the 2025 quartiles are not yet available in JCR and SJR, the corresponding 2024 quartile has been added to the 2025 publications. Book chapters and interviews are not included in quartile calculations. Last update of the table: 14/01/2026.

### Peer-reviewed books

Rueda, J. (under contract). *AI4Science and Research Ethics*. Cambridge University Press. [Cambridge Elements Series in AI Ethics and Society]

Rueda, J. (2025). *Genetic Enhancement and Technomoral Change: An Anticipatory Ethics Approach*. Routledge. [Routledge Research in Applied Ethics series] <https://www.routledge.com/Genetic-Enhancement-and-Technomoral-Change-An-Anticipatory-Ethics-Approach/Rueda/p/book/9781041144694>. Preview content [here](#). ISBN: 978-1-041-14469-4.

### Articles in peer-reviewed journals

50. **Rueda, J.\***, Ivanković, V. & Blunden, C. (2025). A Cautiously Optimistic View on LLM Use against Linguistic Injustice in Academia. *Nature Machine Intelligence*, 7, 1773–1774. <https://doi.org/10.1038/s42256-025-01138-z> [SJR Q1; (5.876); Computer Science: Artificial Intelligence (2024) **first decile**; JCR Q1 (JIF 23.9):

**1/175 Computer Science, Interdisciplinary Applications (2024) first decile and first of category]**

49. **Rueda, J.\***, Porsdam Mann, S., Delgado, J., Earp, B.D., Jongsma, K., Mertes, H., Battisti, D., de Miguel, Í., Lenarczyk, G., Raposo, V.L., Ranisch, R., Vilaça, M., Żuradzki, T., Rodríguez-Arias, D., & Puyol, A. (2025). Data governance must consider the interests of the global community. *Nature Medicine*, 31, 3223–3224. <https://doi.org/10.1038/s41591-025-03837-x> [SJR Q1; (18.333); Medicine: Medicine (miscellaneous) (2024) **first decile**; JCR Q1 (JIF 50.0): 1/195 Medicine, Research and Experimental (2024) **first decile and first of category]**
48. Chin, A. H. B.\*, **Rueda, J.**, Sun, N., Dang, T. N. H., Bosenge-Nguma, J. D., Md Nor, N. N. F., & Muhsin, S. M.\* (2025). Confugenics: East Asian Culture Favors Uptake of Human Cognitive Enhancement and IVF Genetic Technologies Amid Demographic Challenges. *Monash Bioethics Review*, 43, 97-127. <https://doi.org/10.1007/s40592-025-00244-3> [SJR Q1; (0.381); Arts and Humanities: Philosophy (2024); JCR Q2 (JIF 1.6) 34/77 Ethics (2024)]
47. **Rueda, J.\***, Ausín, T., Coeckelbergh, M., del Valle, J. I., Lara, F., Liedo, B., Llorca Albareda, J., Mertes, H., Ranisch, R., Raposo, V. L., Stahl, B. C., Vilaça, M. & de Miguel, Í. (2025). Why dignity is a troubling concept for AI ethics. *Patterns*, 6(3). <https://doi.org/10.1016/j.patter.2025.101207> [SJR Q1 (1.527); Decision Sciences (miscellaneous) (2024); JCR Q1 (JIF 7.4): 29/204 Computer Science, Artificial Intelligence; 19/258 Computer Science, Information Systems (2024) **first decile]**
46. **Rueda, J.\*** (2025). He is back—The ethics of a spotlight on a past rogue scientist. *Asian Bioethics Review*, 17, 531–534. <https://doi.org/10.1007/s41649-024-00347-9> [SJR Q1; (0.413); Arts and Humanities: Philosophy (2024); JCR Q3 (JIF 1.1) 45/77 Ethics & 15/23 Medical Ethics (2024)]
45. Hopster, J.\*, **Rueda, J.**, & Hillenbrink, R. (2025). Conceptual Mediation in Technomoral Change: Reply to Danaher and Saetra. *Ethical Theory & Moral Practice*. <https://doi.org/10.1007/s10677-025-10481-4> [SJR Q1 (0.602); Arts and Humanities: Philosophy (2024); JCR Q1 (JIF 1.4): 18/333 Philosophy (2024); **first decile]**
44. **Rueda, J.**, Segers, S., Hopster, J., Kudlek, K., Liedo, B., Marchiori, S. & Danaher, J.\* (2025). Anticipatory gaps challenge the public governance of heritable human genome editing. *Journal of Medical Ethics*, 51, 317–321 <https://doi.org/10.1136/jme-2023-109801> [SJR Q1; **first decile** (0.980); Nursing: Issues, Ethics and Legal Aspects; JCR Q1 (JIF 3.4): 4/23 Medical Ethics & 8/77 Ethics (2024)]
43. **Rueda, J.\*** (2025). Value change, reprogenetic technologies, and the axiological underpinnings of reproductive choice. *Bioethics*, 39(5), 425-434. <https://doi.org/10.1111/bioe.13287> [first published 2024; SJR Q1; **first decile** (0.769); Arts and Humanities: Philosophy; JCR Q2 (JIF 2.1): 21/77 Ethics & 9/23 Medical Ethics (2024)]
42. Isern-Mas, C., Bystranowski, P.\*, **Rueda, J.** & Hannikainen, I. R. (2024). Does Momentary Outcome-Based Reflection Shape Bioethical Views? A Pre-Post Intervention Design. *Cognitive Science*, 48(11): e70009. <https://doi.org/10.1111/cogs.70009> [SJR Q1 (1.126); Psychology:

Experimental and Cognitive Psychology; **JCR Q2** (JIF 2.3) 34/99 Experimental Psychology]

41. **Rueda, J.\***, De Miguel Beriain, Í. & Montoliu, L.\* (2024). Affordable pricing of CRISPR treatments is a pressing ethical imperative. *The CRISPR Journal*, 7(5), 220-226. <https://doi.org/10.1089/crispr.2024.0042> [**SJR Q1**; **first decile** (1.744); Biochemistry, Genetics and Molecular Biology: Biotechnology; **JCR Q1** (JIF 4.0) 43/191 Genetics & Heredity]
40. **Rueda, J.\*** (2024). The global governance of genetic enhancement technologies: Justification, proposals, and challenges. *Enrahonar*, 72, 55-71. <https://doi.org/10.5565/rev/enrahonar.1519> [SJR Q4 (0.106); Arts and Humanities: Philosophy; **JCR Q3** (JIF 0.2): 230/333 Philosophy]
39. Moyano-Fernández, C.\*, **Rueda, J.**, Delgado, J. & Ausín, T. (2024). May Artificial Intelligence take health and sustainability on a honeymoon? Towards green technologies for multidimensional health and environmental justice. *Global Bioethics*, 35:1. <https://doi.org/10.1080/11287462.2024.2322208> [**SJR Q1**; (0.505); Arts and Humanities: Philosophy]
38. Villalba, A.\*, **Rueda, J.**, & De Miguel Beriain, Í. (2024). Human stem-cell-derived embryo models: When bioethical normativity meets biological ontology. *Developmental Biology*, 508, 88-92. <https://doi.org/10.1016/j.ydbio.2024.01.009> [**SJR Q2** (1.164); Biochemistry, Genetics and Molecular Biology: Developmental Biology; **JCR Q3** (JIF 2.1): 20/39 Developmental Biology]
37. De Miguel Beriain, Í., **Rueda, J.\***, & Villalba, A. (2024). Re-defining the human embryo: A legal perspective on the creation of embryos in research. *EMBO Reports*, 25, 467-470. <https://doi.org/10.1038/s44319-023-00034-0> [**SJR Q1**; **first decile** (2.756); Biochemistry, Genetics and Molecular Biology: Biochemistry; **JCR Q1** (JIF 6.2): 50/319 Biochemistry & Molecular Biology & 50/204 Cell Biology]
36. **Rueda, J.\*** (2024). Understanding genetic justice in the post-enhanced world: A reply to Sinead Prince. *Journal of Medical Ethics*, 50(4), 272-277. <https://doi.org/10.1136/jme-2023-109572> [**SJR Q1** (0.952); Nursing: Issues, Ethics and Legal Aspects; **JCR Q1** (JIF 3.4): 4/23 Medical Ethics & 8/77 Ethics]
35. **Rueda, J.\***, Delgado Rodríguez, J., Parra Jounou, I., Hortal, J., Ausín, T. & Rodríguez-Arias, D. (2024). “Just” accuracy? Procedural fairness demands explainability in AI-based medical resource allocations. *AI and Society*, 39, 1411-1422. <https://doi.org/10.1007/s00146-022-01614-9> [first published 2022; **SJR Q1**; **first decile** (1.208); Arts and Humanities: Philosophy; **JCR Q2** (JIF 4.7): Computer Science, Artificial Intelligence 58/204]
34. **Rueda, J.\*** (2024) Genetic Enhancement, Human Extinction, and the Best Interests of Posthumanity. *Bioethics*, 38(6), 529-538. <https://doi.org/10.1111/bioe.13085> [first published 2022; **SJR Q1**; **first decile** (0.769); Arts and Humanities: Philosophy; **JCR Q2** (JIF 1.7): 28/77 Ethics & 10/23 Medical Ethics]
33. Triviño Caballero, R.\*, **Rueda, J.** & Rodríguez-Arias, D. (2023). A Slippery Argument: Ableism in the Debate on Medical Assistance in Dying. *The American*

- Journal of Bioethics*, 23(11), 99–102. <https://doi.org/10.1080/15265161.2023.2256263> [SJR Q1 (0.967); Nursing: Issues, Ethics and Legal Aspects; JCR Q1 (JIF 17.0): 1/77 Ethics & 1/23 Medical Ethics; **first decile**]
32. **Rueda, J.\*** (2023). The ethics of doing human enhancement ethics. *Futures*, 153, 103236. <https://doi.org/https://doi.org/10.1016/j.futures.2023.103236>. [SJR Q1 (0.845); Social Sciences: Sociology and Political Science; JCR Q1 (JIF 3.0): Economics 119/597]
31. de Manuel, A.\*, Delgado, J., Parra, I., Ausín, T., Casacuberta, D., Cruz, M., Guersenzvaig, A., Moyano, C., Rodríguez-Arias, D., **Rueda, J.** & Puyol, A. (2023). Ethical assessments and mitigation strategies for non-racial biases in AI-systems used during the COVID-19 pandemic. *Big Data & Society*, 10(1). <https://doi.org/10.1177/20539517231179199> [SJR Q1; **first decile** (2.448); Computer Science: Computer Science Applications; JCR Q1 (JIF 6.5): 2/263 Social Sciences, Interdisciplinary; **first decile**]
30. **Rueda, J.\*** (2023). Problems with dystopian representations in genetic futurism. *Nature Genetics*, 55, 1081. <https://doi.org/10.1038/s41588-023-01416-9> [SJR Q1; **first decile and first of category** (17.3); Biology: Genetics; JCR Q1 (JIF 31.7): 2/191 Genetics & Heredity, (JCI 8.81): 1/191 Genetics & Heredity; **first decile and first of category**]
29. Martín, D.\*, **Rueda, J.**, Earp, B. & Hannikainen, I. (2023). Normality and the treatment-enhancement distinction. *Neuroethics*, 16(2), 13. <https://doi.org/10.1007/s12152-023-09519-0> [SJR Q1 (0.419); Arts and Humanities: Philosophy; JCR Q1 (JIF 2.6): 15/77 Ethics & 5/23 Medical Ethics]
28. **Rueda, J.\***, Pugh, J. & Savulescu, J. (2023). Rethinking techno-moral disruption in bioethics, society, and justice. *Trends in Biotechnology*, 41(6), 743-744. <https://doi.org/10.1016/j.tibtech.2023.01.008> [SJR Q1; **first decile** (2.536); Biology: Biotechnology; JCR Q1 (JIF 14.3): 3/174 Biotechnology & Applied Microbiology; **first decile**]
27. **Rueda, J.\*** (2023). ¿Automatizando la mejora moral? La inteligencia artificial para la ética [Automating moral enhancement? Artificial intelligence for ethics]. *Daimon*, 89, 199-209. <https://doi.org/10.6018/daimon.508771> [SJR Q2 (0.169); Arts and Humanities: Philosophy; JCR Q4 (JIF 0.2): 256/325 Philosophy]
26. **Rueda, J.\***, Pugh, J. & Savulescu, J. (2023). The morally disruptive future of reprobigenetic enhancement technologies. *Trends in Biotechnology*, 41(5), 589-592. <https://doi.org/10.1016/j.tibtech.2022.10.007> [SJR Q1; **first decile** (2.536); Biology: Biotechnology; JCR Q1 (JIF 14.3): 3/174 Biotechnology & Applied Microbiology; **first decile**]
25. **Rueda, J.\*** & Vallés-Poch, M. (2023). Genomic uncertainty as a burden for reproductive choice? The problem of probabilistic causation in non-invasive prenatal testing. *The American Journal of Bioethics*, 23(3), 26-28.

- <https://doi.org/10.1080/15265161.2023.2169391> [SJR Q1 (0.967); Nursing: Issues, Ethics and Legal Aspects; JCR Q1 (JIF 17.0): 1/77 Ethics & 1/23 Medical Ethics; **first decile**]
24. Villalba, A.\*, **Rueda, J.** & De Miguel, Í. (2023). Synthetic embryos: a new venue in ethical research. *Reproduction*, 165(4), V1-V3. <https://doi.org/10.1530/REP-22-0416> [SJR Q1 (1.131); Medicine: Reproductive Medicine; JCR Q1 (JIF 3.7): 8/39 Developmental Biology & 7/39 Reproductive Biology]
23. Llorca, J. & **Rueda, J.\*** (2023). Divide and rule? Why ethical proliferation is not so wrong for technology ethics. *Philosophy & Technology*, 36, 10. <https://doi.org/10.1007/s13347-023-00609-8> [SJR Q1; **first decile** (1.719); Arts and Humanities: Philosophy]
22. Rodríguez-López, B. & **Rueda, J.\*** (2023). Artificial moral experts: Asking for ethical advice to artificial intelligent assistants. *AI & Ethics*, 3, 1371–1379. <https://doi.org/10.1007/s43681-022-00246-5>
21. **Rueda, J.\*** (2022). COVID-19, cisnes negros y anticipación de desastres sanitarios: problemas futuros y el futuro como problema en la ética de la Salud Pública [COVID-19, black swans and the anticipation of health disasters: future problems and the future as a problem in public health ethics]. *Revista Española de Salud Pública*, 96: e202210058, e1-e10. [https://www.sanidad.gob.es/biblioPublic/publicaciones/recursos\\_propios/revista\\_cdrom/VOL96/C\\_ESPECIALES/RS96C\\_202210058.pdf](https://www.sanidad.gob.es/biblioPublic/publicaciones/recursos_propios/revista_cdrom/VOL96/C_ESPECIALES/RS96C_202210058.pdf) [SJR Q3 (0.337); Medicine: Medicine (miscellaneous)]
20. Martínez-López, M. V.\*, Díaz-Cobacho, G., Liedo, B., **Rueda, J.** & Molina-Pérez, A. (2022). Beyond the altruistic donor: Embedding solidarity in organ procurement policies. *Philosophies*, 7(5), 107. <https://doi.org/10.3390/philosophies7050107> [SJR Q2 (0.236); Arts and Humanities: Philosophy; JCR Q1 (JIF 0.9): 64/328 Philosophy]
19. de Miguel Beriain, I., & **Rueda, J.\*** (2022). Digital Covid Certificates as Immunity Passports: An Analysis of Their Main Ethical, Legal and Social Issues. *Journal of Bioethical Inquiry*, 19, 635-642. <https://doi.org/10.1007/s11673-022-10209-4> [SJR Q2 (0.621); Medicine: Health Policy; JCR Q2 (JIF 2.4): 14/57 Ethics & 7/16 Medical Ethics]
18. Delgado, J., de Manuel, A., Parra, I., Moyano, C., **Rueda, J.**, Guersenzvaig, A. Ausín, T., Cruz, M., Casacuberta, D.\*, & Puyol, A. (2022). Bias In Algorithms Of AI Systems Developed For COVID-19: A Scoping Review. *Journal of Bioethical Inquiry*, 19, 407-419. <https://doi.org/10.1007/s11673-022-10200-z> [SJR Q2 (0.621); Medicine: Health Policy; JCR Q2 (JIF 2.4): 14/57 Ethics & 7/16 Medical Ethics]

17. **Rueda, J.\*** & Dore-Horgan, E. (2022). A virtual prosthesis for morality? Experiential learning through XR technologies for autonomy enhancement of psychiatric offenders. *AJOB Neuroscience*, 13 (3), 163-165. <https://doi.org/10.1080/21507740.2022.2082584> [SJR Q3 (0.612); Neuroscience: Neuroscience (miscellaneous)]
16. **Rueda, J.\*** (2022). Hit by the virtual trolley: When is experimental ethics unethical? *Teorema*, 41(1), 7-27. <https://www.jstor.org/stable/27118201> [SJR Q2 (0.259); Arts and Humanities: Philosophy; JCR Q2 (JIF 0.3): 121/328 Philosophy; Teorema Essay Prize for Young Scholar 2021, see [Awards](#)]
15. **Rueda, J.\*** (2022). From self-determination to offspring determination? Reproductive autonomy, procrustean parenting, and genetic enhancement. *Theoria (Stockholm)*, 88(6), 1086-1100. <https://doi.org/10.1111/theo.12349> [SJR Q2 (0.225); Arts and Humanities: Philosophy; JCR Q2 (JIF 0.5): 95/328]
14. Hortal, J.\*, Liedo, B., **Rueda, J.** & Caballero Triviño, R. (2021). The frailty of disability: A controversial triage criterion. *The American Journal of Bioethics*, 21 (11), 82-84. <https://doi.org/10.1080/15265161.2021.1980140> [SJR Q1; first decile (0.907); Nursing: Issues, Ethics and Legal Aspects; JCR Q1 (JIF 14.676): 1/71 Ethics & 1/20 Medical Ethics; first decile]
13. **Rueda, J.\*** (2021). Socrates in the fMRI Scanner: The Neurofoundations of Morality and the Challenge to Ethics. *Cambridge Quarterly of Healthcare Ethics*, 30 (4), 606-612. <https://doi.org/10.1017/S0963180121000074> [SJR Q3 (0.353); Medicine: Health Policy; JCR Q4 (JIF 1.566): 99/109 Health Care Sciences & Services & 81/88 Health Policy & Services]
12. Lara, F. & **Rueda, J.\*** (2021). Virtual Reality not for “being someone” but for “being in someone else’s shoes”: Avoiding misconceptions in empathy enhancement. *Frontiers in Psychology*, 12: 3674. <https://doi.org/10.3389/fpsyg.2021.741516> [SJR Q1 (0.873); Psychology: Psychology (miscellaneous); JCR Q1 (JIF 4.232): 35/148 Psychology, Multidisciplinary]
11. **Rueda, J.\*** (2021). Ageism in the COVID-19 pandemic: Age-based discrimination in triage decisions and beyond. *History and Philosophy of the Life Sciences*, 43:91. <https://doi.org/10.1007/s40656-021-00441-3> [SJR Q1 (0.286); Arts and Humanities: History; JCR Q1 (JIF 1.452): 15/62 History & Philosophy of Science]
10. de Miguel Beriain, I. & **Rueda, J.\*** (2021). Vaccination certificates, immunity passports, and test-based travel licences: ethical, legal, and public health issues. *Travel Medicine and Infectious Disease*, 42:102079. <https://doi.org/10.1016/j.tmaid.2021.102079> [SJR Q1; first decile (2.225); Medicine: Infectious Diseases; JCR Q1 (JIF 20.441): 7/95 Infectious Diseases & 9/210 Public, Environmental & Occupational Health; first decile]

9. **Rueda, J.\*** (2021). Enhancing Virtue without Becoming Ned Flanders? *AJOB Neuroscience*, 12 (2-3), 121-124. <https://doi.org/10.1080/21507740.2021.1904051> [SJR Q3 (0.413); Neuroscience: Neuroscience (miscellaneous)]
8. Liedo, B.\* & **Rueda, J.\*** (2021). In Defense of Posthuman Vulnerability. *Scientia et Fides*, 9 (1), 215-239. <http://dx.doi.org/10.12775/SetF.2021.008> [**SJR Q1**; **first decile**; Arts and Humanities: Philosophy; **JCR Q1** (JCI 1.53): 29/332 Religion; **first decile**]
7. **Rueda, J.\***, García-Barranquero, P. & Lara, F. (2021). Doctor, Please Make Me Freer: Capabilities Enhancement as a Goal of Medicine. *Medicine, Health Care & Philosophy*, 24, 409-419. <https://doi.org/10.1007/s11019-021-10016-5> [**SJR Q2** (0.466); Social Sciences: Health (social science); **JCR Q1** (JIF 1.917): 11/48 History & Philosophy of Science]
6. **Rueda, J.\*** & Lara, F. (2020). Virtual Reality and Empathy Enhancement: Ethical Aspects. *Frontiers in Robotics and AI*, 7: 506984. <https://doi.org/10.3389/frobt.2020.506984> [**SJR Q2** (0.547); Computer Science: Artificial Intelligence; **JCR Q2** (JCI 0.71): 18/38 Robotics]
5. **Rueda, J.\*** (2020). ¿No es país para viejos? La edad como criterio de triaje durante la pandemia COVID-19 [No Country for Old Men? Age as a triage criteria during COVID-19 Pandemic]. *Enrahonar. An International Journal of Theoretical and Practical Reasoning*, 65, 85-98. <https://doi.org/10.5565/rev/enrahonar.1306> [**SJR Q2** (0.193); Arts and Humanities: Philosophy; **JCR Q4** (JCI 0.11): 251/317 Philosophy]
4. **Rueda, J.\*** (2020). De la libertad morfológica transhumanista a la corporalidad posthumana: convergencias y divergencias [From Transhumanist Morphological Freedom to Posthuman Corporeality: Convergences and Divergences]. *Isegoría*, 63, 311-328. <https://doi.org/10.3989/isegoria.2020.063.02> [**SJR Q2** (0.241); Arts and Humanities: Philosophy; **JCR Q4** (JCI 0.1): 257/317 Philosophy]
3. de Miguel Beriain, I., & **Rueda, J.\*** (2020). Immunity passports, fundamental rights and public health hazards: a reply to Brown et al. *Journal of Medical Ethics*, 46 (10), 660-661. <https://doi.org/10.1136/medethics-2020-106814> [**SJR Q1**; **first decile** (0.768); Nursing: Issues, Ethics and Legal Aspects; **JCR Q1** (JIF 2.916): 3/16 Medical Ethics & 10/56 Ethics]
2. **Rueda, J.**, Hannikainen, I.\*, Hortal, J., & Rodríguez-Arias, D. (2020). Examining Public Trust in Categorical versus Comprehensive Triage Criteria. *The American Journal of Bioethics*, 20 (7), 106-109. <https://doi.org/10.1080/15265161.2020.1779867> [**SJR Q1**; **first decile** (1.044); Nursing: Issues, Ethics and Legal Aspects; **JCR Q1** (JIF 11.299): 1/71 Ethics & 1/20 Medical Ethics; **first decile**]

1. **Rueda, J.\*** (2020). Climate Change, Moral Bioenhancement and the Ultimate Mostropic. *Ramon Llull Journal of Applied Ethics*, 11, 277-303. <https://www.raco.cat/index.php/rljae/article/view/368709> [SJR Q3 (0.11); Arts and Humanities: Philosophy]

### Peer-reviewed book chapters

7. **Rueda, J.\***, Liedo, B. & Espericueta, L. (forthcoming). Daño [Harm]. In *Glosario crítico sobre bioética y final de la vida*. Plaza y Valdés, in press. Preprint: <https://www.inedyto.com/dantildeo.html>

6. **Rueda, J.\*** (forthcoming). Paternalismo [Paternalism]. In *Glosario crítico sobre bioética y final de la vida*. Plaza y Valdés, in press. Preprint: <https://www.inedyto.com/paternalismo.html>

5. Molina, N. M., Vallès Poch, M., Castillo Parrilla, J. A., Delgado, J., Díaz-Cobacho, D. **Rueda, J.** Sánchez Frías, Irene, Rodríguez-Arias, D. (2025). Integración de datos para el trasplante pediátrico en el proyecto *PROTECT-CHILD*: Un análisis desde la ética de la salud pública [Data integration for pediatric transplantation in the PROTECT-CHILD project: An analysis from the perspective of public health ethics]. In Ramón Ortega y Angel Puyol (eds.) *Con la salud pública no se juega: ética y política de la salud colectiva*. Plaza y Valdés, 305-321. [SPI Philosophy: Spanish Book Editors 2022: Q2]

4. Moyano-Fernández, C. & **Rueda, J.\*** (2024). AI, Sustainability, and Environmental Ethics. In Lara, F. & Deckers, J. (eds.). *Ethics of Artificial Intelligence* (pp. 219-236). Springer (The International Library of Ethics, Law and Technology, Vol. 41): Cham. [https://doi.org/10.1007/978-3-031-48135-2\\_11](https://doi.org/10.1007/978-3-031-48135-2_11) [SPI Philosophy; Foreign Publishers 2022: Q1]

3. Del Valle, I.\* , Llorca, J. & **Rueda, J.** (2024). Ethics of Virtual Assistants. In Lara, F. & Deckers, J. (eds.). *Ethics of Artificial Intelligence* (pp. 87-117). Springer (The International Library of Ethics, Law and Technology, vol. 41): Cham. [https://doi.org/10.1007/978-3-031-48135-2\\_5](https://doi.org/10.1007/978-3-031-48135-2_5) [SPI Philosophy; Foreign Publishers 2022: Q1]

2. **Rueda, J.\*** (2023). Doing Good with Virtual Reality: The Ethics of Using Virtual Simulations for Improving Human Morality. In Kissel, A. & Ramirez., E. J. (eds.), *Exploring Extended Realities: Metaphysical, Psychological, and Ethical*

*Challenges* (pp. 188-212). Routledge: NY.  
<https://doi.org/10.4324/9781003359494> [SPI Philosophy; Foreign Publishers  
 2022: Q1]

1. Liedo, B.\* & **Rueda, J.** (2022). Human Vulnerability and Inclusive Robotics. In: Grau Ruiz, M.A. (ed.). *Interactive Robotics: Legal, Ethical, Social and Economic Aspects. INBOTS 2021* (pp. 14-18). Springer (Biosystems & Biorobotics, vol. 30): Cham. [https://doi.org/10.1007/978-3-031-04305-5\\_3](https://doi.org/10.1007/978-3-031-04305-5_3) [SPI Philosophy; Foreign Publishers 2022: Q1]

### Other non-peer reviewed publications

**Rueda, J.\*** (forthcoming). ¿Los jóvenes primero? Edadismo en la distribución de recursos sanitarios escasos. [Young people first? Ageism in the distribution of scarce healthcare resources.] Chapter invited for a forthcoming volume of the Jubilare Commission of Registradores de España.

**Rueda, J.\*** & Leis, I. (2018). Cooperación al desarrollo en perspectiva ética [Development cooperation from an ethical perspective]. In Pedro Jesús Pérez Zafrilla, Lorena Melchor and C. Reyes Marzal Raga (eds.) *Innovación docente en el ámbito de la Filosofía y el Derecho. Hacia una ciudadanía multinivel* (pp. 53-58). Editorial Académica Española.

## TEACHING AND SUPERVISION EXPERIENCE

### Postgraduate teaching

Course 2025-2024, Deggendorf Institute of Technology, Master of Global Public Health:  
*Global Public Health Law and Ethics* (5 ECTS),

Course 2024-2025, Deggendorf Institute of Technology, Master of Global Public Health:  
*Global Public Health Law and Ethics* (5 ECTS),

### Undergraduate teaching (18 ECTS in total)

Course 2022-2023, University of Granada:

*Social Implications of Biotechnology* (3.75 ECTS)

*Applied Ethics* (2,25 ECTS)

Courses 2020-2021, and 2021-2022, University of Granada:

*Social Implications of Biotechnology* (3.75 ECTS)

*Applied Ethics* (1 ECTS)

*Bioethics* (1.25 ECTS)

### Supervision and mentoring of students

8. Ongoing supervisor of the internship at IFS-CSIC of Laura Valdés García, a student of the Master's in Applied Ethics of Complutense University Madrid.
7. Ongoing supervisor of the master's thesis of Muhammad Abdullah at the Deggendorf Institute of Technology. Title: Fairness and Privacy in AI Health Tools: Ethical Risks in Everyday Apps and Wearables.
6. Ongoing supervisor of the master's thesis of Ruth Nagawa at the Deggendorf Institute of Technology. Title: Researchers' Experiences in Conducting Foreign Funded Research in Low Resource Setting: A Case study of Makerere University, College of Health Sciences.
5. Ongoing supervisor of the master's thesis of Farooque Ali Bhutto at the Deggendorf Institute of Technology. Title: Effects of Sleep Deprivation on Mental Health, Physical Well-being, and Daily Functioning among University Students at Deggendorf Institute of Technology.
4. Supervisor of the master's thesis of Tobias Lechner (2025) at the Deggendorf Institute of Technology. Title: Digital communication in context of abuse of older people. Qualification: 1.0 (maximum qualification).
3. Supervisor of the final dissertation of the XIII Diploma Especialización Bioética Escuela Andaluza Salud Pública (2022-2023) of María Dolores Rodríguez Gálvez: "Desafíos éticos de la aplicación de la inteligencia artificial a la medicina reproductiva" [Ethical challenges of the application of artificial intelligence to reproductive medicine.]. Qualification: 9/10 (Excellent).
2. Mentor Programme 2021-2022, University of Granada. Mentor of the final dissertation of the Bachelor's in Philosophy of Antonio Daniel Martín Ruiz: "¿Más allá de la salud? Una fundamentación empírica sobre la relevancia moral de la distinción entre terapia y mejora" [Beyond health? An empirical foundation for the moral relevance of the distinction between therapy and improvement]. Qualification: 10/10 (Honours).
1. Mentor Programme 2021-2022, University of Granada. Mentor of the final dissertation of the Bachelor's in Biotechnology of Jorge Antonio Carrión Díaz: "Editando el libro de la vida: Implicaciones sociales y éticas de la edición genética mediante CRISPR en humanos". [Editing the book of life: Social and ethical implications of CRISPR gene editing in humans]. Qualification: 8.9/10 (Merit).

### Undergraduate level invited lectures

6. “Artificial intelligence applied to health: Bioethical aspects” [in Spanish], two-hour lecture in the subject *Bioethics* taught in the 4<sup>th</sup> course of the Degree in Philosophy, University of Granada, December 13, 2022. Invited by David Rodríguez-Arias and Jorge Suárez Muñoz.
5. “Rawls, COVID-19 and the Veil of Ignorance” [in Spanish], one hour lecture in the subject Moral Philosophy and Politics in a Global World of the Degree in Modern Languages, University of Granada, December 2, 2020. Invited by María Victoria Martínez.
4. “Killing and Making Suffer: Persons, Sapiens and Nonhuman Animals” [in Spanish], two-hour lecture in the subject Social Ethics of the Degree in Sociology, University of Granada, 02 November 2020. Invited by Prof. Pedro Francés.
3. “Genetic Enhancement” [in Spanish], two-hour lecture in the subject *Bioethics* taught in the 4<sup>th</sup> course of the Degree in Philosophy, University of Granada, November 14, 2019. Invited by David Rodríguez-Arias.
2. “Animal Suffering,” “Animals and the Harm of Death,” and “Animal Rights” [in Spanish], two hours each lecture, six hours in total, in the subject *Applied Ethics* taught in the 2<sup>nd</sup> course of the Degree in Philosophy, University of Granada, 13, 15, and November 20, 2018. Invited by Francisco Lara.
1. “Bioethics, Transhumanism, and Human Enhancement” [in Spanish], two-hour lecture on the subject of *Bioethics* taught in the 4<sup>th</sup> course of the Degree in Philosophy, University of Granada, October 16, 2018. Invited by David Rodríguez-Arias.



#### Postgraduate-level invited lectures

6. Rueda, J. (2024). Human genome editing: Ethical issues from global public health. Master of Global Public Health. Subject: GPH-M-2: Global Public Health Law and Ethics (SS24). Technische Hochschule Deggendorf, online, 14 May 2024.
5. Rueda, J., Martínez Olmos, Pepe & Martín, Pepe (2022). “Technological innovation in healthcare: challenges and opportunities” [in Spanish]. Módulo I del *Master of Public Health and Health Management and European Master in Public Health Europubhealth*. Andalusian School of Public Health, November 8, 2022.
4. Rueda, J. (2022). “Anticipating future health disasters: Ethical and philosophical aspects” [in Spanish]. Doctoral Seminar 2022: Philosophical, ethical and epidemiological perspectives on disasters. *PhD Programme in Humanistic Research*, University of Oviedo, November 3, 2022.
3. Rueda, J. (2022). “Artificial Intelligence, health and bioethics” [in Spanish]. *Bioethics Expert Diploma*, Andalusian School of Public Health, September 26, 2022.
2. Rueda, J. (2022). “Keys to successful projects: 10 tips for writing research plans” [in Spanish]. *Doctoral Program in Philosophy*. Seminar on “Writing research plans”, University of Granada, 28th June 2022.

1. Rueda, J. (2020). “Artificial Intelligence and Big Datafication of Healthcare: Technological Opportunities and Bioethical Challenges” [in Spanish]. *Bioethics Expert Diploma* of the Andalusian School of Public Health, online, on June 16, 2020.

### Spring Break Course (undergraduate and graduate students)

Instructor in the course *Comparison in Bioethics, Spanish and American Perspectives on Health, Wellness, Medicine and Culture Spring (BETH 315/415)* of the **Case Western Reserve University**, Spain Study Abroad, Granada.

May 2019: “Bioethics & Gender Equality”, “End of Life”, and “Human Enhancement” [4 hours each module].

May 2020 (online): “Bioethics & Gender Equality”, “End of Life”, and “Research Ethics” [4 hours each module].

May 2024: “The bioethics of Medical AI: An Introduction” [2 hours].

### High School level teaching

I accomplished 100 hours internship from 21<sup>st</sup> February to 4<sup>th</sup> April 2020 for the *Master’s Degree in Teaching Training in Philosophy* at the Severo Ochoa High School, Granada. I taught supervised by Marian Jimenez in Philosophy, History of Philosophy, and Debate Workshop for the last two levels. [From March 16<sup>th</sup>, due to the COVID-19 crisis, I continued teaching through Edmodo platform.]

### Membership in educational innovation projects

- 2017 Member of the Educational Innovation Project “Interdisciplinary Seminar on Multilevel Citizenship” (code UV-SFPIE\_RMD 16-513229), University of Valencia.

### CONFERENCES

#### Organization of scientific events

9. Member of the Organizing Committee of the *XXII Semana de Ética y Filosofía Política: «Disrupciones, crisis climática y nuevas tecnologías»*, *Congreso Internacional de la Asociación Española de Ética y Filosofía Política*. Universidad de Granada, January 29-31, 2025.
8. Member of the Organizing Committee of the [2<sup>nd</sup> European Experimental Philosophy Conference](#), University of Granada, September 8-10, 2022.

7. Member of the Organizing Committee of the [\*Bioethics International Workshop: Living, Dying, Donating\*](#), University of Granada and CSIC, Granada, May 29-31, 2022,
6. Member of the Organizing Committee of the *FiloLab International Summer School 2021. Experimental Philosophy: Knowledge, Norms, and Social Perceptions in the Wake of COVID-19*. University of Granada, online, October 13-15, 2021.
5. Member of the Organizing Committee of the [\*Applied Ethics Seminar 2021\*](#), online, May 13-14, 2021.
4. Coordinator of the Organizing Committee of the [\*International Workshop on Controversies and Polarization on Disruptive Technologies\*](#). University of Granada, October 5-6, 2020.
3. Member of the Organizing Committee of the [\*Third International Workshop on Ethics and Human Enhancement\*](#), University of Granada, June 3-4, 2019. Jointly co-organized by the project BIOethAI+ and the [Wellcome Centre for Ethics and Humanities](#) of the [University of Oxford](#).
2. Coordinator of *Big Data and Information Technologies in Ethical Perspective*, panel in the 19<sup>th</sup> Week of Ethics and Political Philosophy, International Conference AEEFP-SIEU, October 5, 2019.
1. Member of the Organizing Committee of the [\*Fourth Seminar on Practical Ethics: Applied Ethics in Spain\*](#). University of Granada, September 7-8, 2018.

### Review for scientific events



4. Scientific Committee of the *Granada Conference on End-of-Life: Evidence-Based Ethics and Policy-making*, University of Granada, 8-9 May 2025.
3. Scientific Committee of the *International Congress on Disaster Ethics*, University of Oviedo, 20th-22nd June 2024.
2. Scientific committee of the *1<sup>st</sup> Ibero-Latin American Congress on Ethics Applied to Public Health - 4th International Congress on Philosophy of Public Health*, organized by LIBERESP (Laboratorio Iberoamericano de Ética y Salud Pública), Universidad Nacional de Costa Rica, 11-12 November, 2024
1. Scientific committee of the *4<sup>th</sup> European Experimental Philosophy Conference*, Jagiellonian University, 30 May — 2 June 2024.

### Invited talks in scientific events



18. Rueda, J. (2026). Generative AI in philosophical research: Ethical considerations and practical advice [in Spanish]. *Annual Meeting of the Spanish Association of Ethics and Political Philosophy*. Institute of Philosophy, CSIC, Madrid, February 12, 2026.
17. Rueda, J. (2026). Can AI make us more moral? [in Spanish]. **Inaugural lecture** of the *Humanistic Challenges series: What is the future of AI ethics? European perspectives on emerging challenges*. Organized by UNESCO and La Caixa. January 20, 2026. Palau Macaya, Barcelona. [Video [here](#): after min 11:10].
16. Rueda, J. (2025). Generative AI in Research: Ethical Issues and Practical Recommendations [in Spanish]. *Lecture series for the Master's Degree in Applied Ethics*, 6th edition. Faculty of Philosophy, Complutense University of Madrid. December 4, 2025.
15. Rueda, J. (2025). Generative AI in research: From ethics to practice. And participation in the round table discussion “AI and ethics: challenges and opportunities for research” [in Spanish]. *12th PhD Students Symposium of IATA-CSIC*, Valencia, November 21, 2025.
15. Rueda, J. (2025). Session on “Ethical Issues” in the course “Artificial Intelligence in the Service of Scientific Dissemination: Practical Cases,” Complutense University of Madrid. October 17, 2025.
14. Rueda, J., Rodríguez de Galdeano, B. & Del Ser, J. (2025). Round table discussion on “AI and human decisions: Who will decide in the future?” [in Spanish]. *AI Week*, organized by the Tracasa Chair in Computer Science and Artificial Intelligence (UPNA), Library of Navarra, Pamplona. October 14, 2025.
13. Rueda, J. (2025). The Hippocratic algorithm: ethics of datafied health and healthcare AI [in Spanish]. **Inaugural lecture** of the *16th Master's Degree in Continuing Education in Health Economics and Health Organization Management* and opening of the *Lecture Series 40 Years of the EASP*. Andalusian School of Public Health, Granada, September 18, 2025. [Video [here](#): after min 22:00]
12. Rueda, J. et al. (2025). Round table discussion on “Challenges of AI Use” [in Spanish]. *Conference on Challenges and Opportunities of Artificial Intelligence: The Role of Libraries and Citizen Science*. Faculty of Documentation Sciences, Complutense University of Madrid. March 21, 2025.
11. Rueda, J. (2024). Evaluation systems under debate: A philosophical perspective [in Spanish]. *Jornada de la Comisión de Investigación de la REF*, online, 26 June 2024. [Video [here](#): after min] 03:06.]
10. Rueda, J. (2024). First-of-its-kind CRISPR Therapies: Ethical Challenges from the Bench to the Bedside [in Spanish]. *Jornadas de Comités de Ética de la Investigación de Andalucía*. Andalusian School of Public Health, Granada, June 7, 2024. [Video [here](#): after min] 39:40]

9. Rueda, J. (2023). Medicine and techno-moral changes [in Spanish]. *Jornada sobre Aspectos éticos y jurídicos de la medicina digitalizada*. Colegio Oficial de Médicos de León and Universidad de León, online, September 28, 2023.
8. Rueda, J. (2022). Ageism in the distribution of scarce health resources [in Spanish]. *Colegio Oficial de Registradores de la Propiedad y Mercantiles de España*, Comisión JUBILARE, Madrid, November 24, 2022.
7. Rueda, J. (2022). Could genetic enhancement technologies lead to moral changes in the future? *Grupo de Investigações Filosóficas sobre Transumanismo e Biomelhoramento Humano*, Fiocruz (Brasil), online, November 23, 2022.
6. Rueda, J. (2022). Discussant on Allen Buchanan's talk on "The perpetual struggle between hierarchs and resisters". *International Symposium on Applied Philosophy: Allen Buchanan's Lectures*, Fiocruz (Brazil), online, November 17, 2022.
5. Rueda, J., Hannikainen, I. & Demaree-Cotton, J. (2022). Do Means Matter? The Folk Morality of Biotechnological Enhancements. *2022 Yale-Oxford Bioxphi Summit*, University of Oxford, June 30, 2022.
4. Rueda, J. (2022). The ethics of doing human enhancement ethics [in Spanish]. *Workshop on Artificial Intelligence, Ethics of Human Enhancement, and Fundamental Rights*. University of La Laguna, San Cristóbal de la Laguna, Tenerife, May 5, 2022.
3. Rodríguez-López, B. & Rueda, J. (2022). Artificial moral experts: Asking for ethical advice to AI assistants [in Spanish]. *Workshop on Artificial Intelligence, Ethics of Human Enhancement, and Fundamental Rights*. University of La Laguna, San Cristóbal de la Laguna, Tenerife, May 4, 2022.
2. Rueda, J. & Lara, F. (2021). Virtual Reality Ethics: Mapping the Field. *Internal Seminar of the Event Lab* led by Mel Slater at the University of Barcelona, online, October 21, 2021.
1. Rueda, J. (2021). Genetic Enhancement, Human Extinction, and the Best Interests of Posthumanity [in Spanish]. *GITME Seminar of the University Adolfo Ibáñez* (Chile), online, September 30, 2021.

### Talks in scientific events

64. Rueda, J. (2026). The paper as academic craft: Philosophical research, scientific writing, and peer review [in Spanish]. SIJI Seminar, Institute of Philosophy, Center for Humanities and Social Sciences, CSIC, March 11, 2026.
64. Rueda, J. (2026). Plan your next step: Academic career, research CV, and evaluation systems [in Spanish]. SIJI Seminar, Institute of Philosophy, Center for Humanities and Social Sciences, CSIC, March 11, 2026.

63. Rueda, J. (2026). Citation justice in the age of LLMs-assisted science. *JUSTLA Conference: Justice in the XXI Century*, Department of Political and Social Sciences, University of Catania, Catania, Italy, February 27, 2026.
62. Rueda, J. (2025). Phenotypic justice between generations. *Lisbon Conference on Intergenerational Justice*. Ifilnova, National Library of Portugal, December 26, 2025.
61. Rueda, J. (2025). Responsible use of generative AI in research: Ethical considerations and practical advice [In Spanish]. *CCHS Workshop*, Center for Humanities and Social Sciences, CSIC, October 8, 2025.
60. Rueda, J. (2025). Longtermism: A brief apology for the distant future [in Spanish.] *Internal seminar of the REATP project*. University of Malaga, online, June 5, 2025.
59. Rueda, J. (2025). Ethics of artificial intelligence in scientific research [In Spanish]. *V Congreso Ibero-Americano de Filosofía de la Ciencia y la Tecnología: Inteligencias Artificiales*. Universidad Autónoma de Santo Domingo, May 13, 2025.
58. Rueda, J. (2024). Techno-moral progress [In Spanish]. *XXII Semana de Ética y Filosofía Política, Congreso Internacional de la Asociación Española de Ética y Filosofía Política*. Universidad de Granada, January 31, 2025.
57. Rueda, J. (2024). Data integration for pediatric transplantation in the PROTECT-CHILD project: An analysis from public health ethics [In Spanish]. *Primer Congreso Ibero-Latinoamericano de Ética y Salud Pública & Cuarto Congreso Internacional de Filosofía de la Salud Pública*. Universidad de Costa Rica, San José, November 13, 2024.
56. Rueda, J. (2024). Dignity and AI Ethics. *Workshop on New Technologies: Current and Future Political, Ethical, and Social Issues*. Fiocruz, online, October 17, 2024.
55. Rueda, J. et al. (2024). Round table on “A political turn to genetic enhancement debate”. *Presentation of a special issue of the journal Enrahonar*. Faculty of Philosophy, Complutense University of Madrid, October 10, 2024.
54. Rueda, J. (2024). Techno-Moral Progress: Exploring the Technological Mediation of Better Morality. *4TU.Ethics ESDiT Conference: Rethinking Ethics – Reimagining Technology*. University of Twente, October 3, 2024.
53. Rueda, J. (2024). Reproductive Autonomy in the Age of Artificial Intelligence. *4TU.Ethics ESDiT Conference: Rethinking Ethics – Reimagining Technology*. University of Twente, October 2, 2024.
52. Rueda, J. (2024). Techno-Moral Progress: Exploring the Technological Mediation of Better Morality. *Forum on Philosophy, Engineering, and Technology 2024*. Karlsruhe Institute of Technology, September 18, 2024.

51. Rueda, J. (2024). Reproductive Autonomy in the Age of Artificial Intelligence. *Forum on Philosophy, Engineering, and Technology 2024*, Karlsruhe Institute of Technology. September 17, 2024.
50. Rueda, J. (2024). Doomsday genetics: Rethinking worst-case scenarios in the ethics of genetic technologies. *International Congress on Disaster Ethics*. University of Oviedo, June 21, 2024.
49. Rueda, J. (2024). Doomsday genetics: Disasters ethics for (post)human genome editing. International Conference *Existential Threats to Humanity: What are they and how to Address them*. The Center for the Study of Bioethics, The Hastings Center, and the Oxford Uehiro Centre for Practical Ethics. Budka, Montenegro, May 30, 2024.
48. Rueda, J. (2024). Reproductive autonomy in the age of artificial intelligence [in Spanish]. *II Seminario Iberoamericano de Ética Tecnológica (2SIETEC)*. Universidad de Granada, May 24, 2024.
47. Rueda, J. (2024). Harmful sounds: A conceptual and ethical analysis of noise [in Spanish]. *VIII Seminario de la Red Andaluza de Ética y Filosofía Política*, Universidad de Granada, March 22, 2024.
46. Rueda, J. (2023). My Body, My Lab? The Ethics of Self-Experimentation with Do-It-Yourself Genetics. Department of Bioethics, School of Medicine, Case Western Reserve University, December 7, 2023.
45. Rueda, J. (2023). My Body, My Lab? The Ethics of Self-Experimentation with Do-It-Yourself Genetics. *IPE workshop*. University of California, San Diego, November 30, 2023.
44. Rueda, J. (2023). Mind the anticipatory gap—The challenges of governing future biotechnologies from present morality. *Northwest Philosophy Conference*. Lewis and Clark College, Portland (Oregon), November 3, 2023.
43. Rueda, J. (2023). Enhancing genetic justice. *MANCEPT Workshops in Political Theory, 2023*. Panel: Theories of Justice Applied to Human Enhancement. The University of Manchester, online, September 11, 2023.
42. Rueda, J. (2023). Mind the anticipatory gap—The challenges of governing future technologies from present morality. *I Seminario Ibero-Brasileño Sobre Ética, Inteligencia Artificial y Tecnologías Emergentes*. Faculdade Nacional de Direito da Universidade Federal do Rio de Janeiro, July 26, 2023.
41. Rueda, J. (2023). Navigating normative disruption driven by innovative technoscience: A taxonomy. *Lunch meeting with the ERC-DIME project*. Ghent University, May 5, 2023.
40. Rueda, J. (2023) My Body, My Lab? The Ethics of Self-Experimentation with Do-It-Yourself Genetics. Team meeting *at UMCU - Bioethics and Health Humanities*. UMC Utrecht, May 2, 2023.

39. Rueda, J. (2023). Reprogenetic technologies, future value change, and the axiological underpinnings of reproductive choice. *2023 Forum on Philosophy, Engineering, and Technology*. TU Delft, April 20, 2023.
38. Rueda, J. (2023). Reprogenetic technologies, techno-moral changes, and the future of reproductive autonomy. Workshop on *Patient autonomy in the face of new technologies in medicine*. Uehiro Centre for Practical Ethics, University of Oxford, January 20, 2023.
37. Rueda, J. (2022). Reprogenetic technologies, techno-moral changes, and the future of reproductive autonomy [in Spanish]. *Jornadas Filo-Doc*. University of Granada, November 10, 2022.
36. Rueda, J. (2022). Reprogenetic enhancement, future techno-moral change, and the challenge to ethics. *ESDiT2022 International Conference*. Oegstgeest (near) Leiden, the Netherlands, October 7, 2022.
35. Rueda, J. et al. (2022). May AI take health and sustainability on a honeymoon? Towards green SDTs for multidimensional health justice. *ESDiT2022 International Conference*. Oegstgeest (near) Leiden, the Netherlands, October 6, 2022.
34. Rueda, J. et al. (2022). “Just” accuracy? Procedural fairness demands explainability in AI-based medical resource allocations. *16th World Congress of Bioethics*, Universität Basel, July 22, 2022.
33. Rueda, J. (2022). Emerging research lines in GenEthics, Experimental Ethics, and AI ethics. *Bioethics International Workshop: Living, dying, donating*. University of Granada and CSIC, May 31, 2022.
32. Rueda, J. (2022). The morally disruptive future of reprogenetic enhancement technologies. *Bioethics International Workshop: Living, dying, donating*. University of Granada and CSIC, May 29, 2022.
31. Rueda, J. (2022). Genetic Enhancement, Human Extinction, and the Best Interests of Posthumanity. *Methods and WiP Seminar in Medical and Practical Ethics*. Uehiro Centre for Practical Ethics, University of Oxford, March 11, 2022.
30. Rueda, J. (2022). The ethics of doing human enhancement ethics. *WiP Seminar*. Uehiro Centre for Practical Ethics, University of Oxford, February 25, 2022.
29. Rueda, J. (2021). Euthanasia, people with disabilities and value-laden factual predictions. *IV Taller INEDyTO II*. Orozco, November 7, 2021.
28. Triviño, R., Rueda, J. & Rodríguez-Arias, D. (2021). A slippery argument: disability as a disvalue in the euthanasia debate [in Spanish]. *XV Congreso Nacional de Bioética*. Vitoria-Gasteiz, November 5, 2021.
27. Rueda, J. et al. (2021). Accuracy, explainability, and avoidance of bias in AI-based medical resource allocations: A procedural fairness perspective. *Workshop Bias and Discrimination in Algorithmic Decision Making*. Leibniz University Hannover, October 8, 2021.

26. Rueda, J. (2021). Genetic Enhancement, Human Extinction, and the Best Interests of Posthumanity. *SOPhiA-Salzburg Conference for Young Analytic Philosophy*. University of Salzburg, September 11, 2021.
25. Rueda, J. (2021). Disrupting Humanity? Anticipatory Ethics for Genetic Enhancement Technologies. *OZSW Summer School 2021 "The promise of Human Enhancement – A dead end or the ultimate crisis-response?"*. Erasmus University Rotterdam, online, August 31, 2021.
24. Rueda, J. (2021). License to Biohack? Bioethical and Public Health Aspects of the Regulation of Do-It-Yourself Genetics [in Spanish]. *XXVII Congreso Internacional de Derecho y Genoma Humano. Genética, Biotecnología y Medicina Avanzada*. University of Basque Country, online, May 19, 2019.
23. Rueda, J. (2021). License to Biohack? Bioethics, Public Health Ethics, and Do-It-Yourself Genetics. *Seminario de Éticas Aplicadas 2021*. Online, May 14, 2021.
22. Rueda, J. et al. (2021). "Just" Accuracy? Procedural Fairness Requires Explainable and Accountable Algorithms in AI-based Medical Resource Allocations. *Ethics and Technology Workshop*, Ethics and Technology Graduate Group. Online, April 26, 2021.
21. Rueda, J., García-Barranquero, P. & Lara, F. (2021). Capabilities Enhancement as a Goal of Medicine. *Workshop on Ethics, Law and Policy on Human Enhancement Technologies*, organized by the EU project EXTEND. Online, March 16, 2021.
20. Liedo, B. & Rueda, J. (2021). In Defense of Posthuman Vulnerability. *Workshop on Ethics, Law and Policy on Human Enhancement Technologies*, organized by the EU project EXTEND. Online, March 15, 2021.
19. Rueda, J. (2021). From Philosophical Speculation to Anticipatory (Bio)ethics of Emerging Enhancement Technologies: Lessons from Moral Enhancement Debate. *Conference Enhancement: Cognitive, Moral and Mood; Part II*, co-organized by The Center for the Study of Bioethics, Belgrade and The Wellcome Centre for Ethics and Humanities of the University of Oxford, online due to Covid-19, March 1, 2021.
18. Rueda, J. (2020). COVID-19, Coercive Vaccination and Testing Certification: Applying the Principle of the "Least Restrictive Solidarity". *2nd NKL PhD Training Event* organized by PANELFIT and Navigating Knowledge Landscapes research network. Online, December 9, 2020.
17. Rueda, J. & Lara, F. (2019). Should we use Virtual Reality to enhance empathy? *Japanese-European Meeting on Artificial Intelligence and Moral Enhancement*. University of Granada, November 26, 2019.
16. Rueda, J. & Lara, F. (2019). Ethical Considerations about Empathy Enhancement through Virtual Reality. *Third International Workshop on Ethics and Human Enhancement*, organized by the University of Granada and The Wellcome Centre for Ethics and Humanities of the University of Oxford, Granada, June 3, 2019.

15. Rueda, J. (2019). Presentation of the Project BIOethAI+: Artificial Intelligence and Biotechnologies of Moral Enhancement: Ethical Aspects [in Spanish]. *Workshop on Ethics and Political Philosophy* of the Spanish Association of Ethics and Political Philosophy, CSIC, Madrid, May 30, 2019.
14. Rueda, J. (2019). Anticipatory Bioethics of Human Enhancement Emerging Technologies [in Spanish]. *International Conference "Transhumanism: Anthropological, Legal, Ethical and Theological Challenges"*. Pontifical University of Comillas, Madrid, May 29, 2019.
13. Rueda, J. (2019). Approach to Morphological Freedom: Conceptual History, Technological Possibilities, and Ethical Aspects [in Spanish]. *Sixth Seminar of the Andalusian Network of Ethics and Political Philosophy*. University of Malaga, April 12, 2019.
12. Rueda, J. & Lara, F. (2019). Virtual Reality and Empathy Enhancement: Ethical Aspects [in Spanish]. *Open Seminar about Human Enhancement*, University of Granada, February 27, 2019.
11. Rueda, J. (2018). Privacy, Digital Panoptic, and New Forms of Surveillance [in Spanish]. Big Data and Information Technologies in Ethical Perspective, panel in the *19<sup>th</sup> Week of Ethics and Political Philosophy, International Conference AEEFP-SIEU*. Ferrol, October 5, 2018.
10. Rueda, J. (2018). Do We Need a Moral Bioenhancement to Combat Climate Change? [in Spanish]. Human Enhancement, panel in the *19<sup>th</sup> Week of Ethics and Political Philosophy, International Conference AEEFP-SIEU*, Ferrol, October 3, 2018.
9. Rueda, J. (2018). Rethinking Human Animality from Transhumanism and Posthumanism [in Spanish]. *First Animal Studies Conference: Rethinking Animality*, University of Santiago de Compostela, September 27, 2018.
8. Rueda, J. (2018). Toward a Critique of Transhumanist Reason. About the future of the human beings. In *FiloLab-International Summer School: "Emotions and Judgement: Argumentation, biases and public affairs"*. University of Granada. September 11, 2018. Commentator of my session: Professor Stuart Youngner (Case Western Reserve University).
7. Rueda, J. (2018). Virtual Reality Glasses to Foster Moral Motivation: Potentials and Limits [in Spanish]. *Fourth Seminar on Practical Ethics: Applied Ethics in Spain*. University of Granada, September 8, 2018.
6. Rueda, J. (2018). Expressions Related to the Sense of Sight in Moral Philosophy [in Spanish]. *TeC FiloLab*. University of Granada, May 29, 2018.
5. Rueda, J. (2018). Ethical Considerations about Germline Gene Editing for Therapeutic Goals [in Spanish]. *25<sup>th</sup> International Conference on Law and Humane Genome: Genetics, Biotechnology and Advanced Medicine*, of the Chair in Law and Humane Genome, University of Basque Country, Bilbao, May 14, 2018.

4. Rueda, J. (2018). Moral Bioenhancement in the Face of the Challenge of Climate Change [in Spanish]. *Fifth Seminar of the Andalusian Network of Ethics and Political Philosophy*, University of Cadiz, March 23, 2018.
3. Rueda, J. (2018). Technoscience, Transhumanism and Promises: Approach to a Democratic Science [in Spanish]. *Third Conference on Critical Thought and Scientific Dissemination: "Science and Ideology"*, University of Valencia, March 6, 2018.
2. Rueda, J. (2017). Morphological Freedom in Human Enhancement Debate [in Spanish]. *International Conference on Ethics and Democracy*, University of Valencia, November 7, 2017.
1. Rueda, J. (2017). Critical Approach to the Ethical and Political Challenge of Human Enhancement: from Transhumanism to Posthuman Utopia [in Spanish]. *54<sup>th</sup> Conference of Young Philosophy: New Trends in Contemporary Philosophy*, University of Valencia, March 30, 2017.

#### **Attendance to scientific events (not included before) 🙌🙌🙌**

12. *PROTECT CHILD Kick-off Meeting*. Universidad Politécnica de Madrid, Madrid, June 17-18, 2024.
11. *25<sup>th</sup> Annual Conference of the American Society for Bioethics and Humanities*, Baltimore, Maryland, October 12-14, 2023.
10. *Reunión ESPACyOS. Red de grupos de investigación en éticas aplicadas. XXXIII Escuela de Salud Pública de Menorca. Llatzeret de Maó*, September 22-23, 2022.
9. *2<sup>nd</sup> European Experimental Philosophy Conference*. University of Granada, September 8-10, 2022, .
8. *Reunión ESPACyOS. Red de grupos de investigación en éticas aplicadas. XXXII Escuela de Salud Pública de Menorca, Llatzeret de Maó*, September 23-24, 2021.
7. *15<sup>th</sup> Dilemata Workshop on Applied Ethics: "Applied Ethics: micro-meso-macro"*, CSIC, Madrid, September 5-6, 2019.
6. *First Seminar on Social Philosophy: the Idea Socialism of Axel Honneth*, University of Granada January 17-18, 2019.
5. *Conference on Biosanitary Big Data: Opportunities and Legal Implications of the Chair in Law and Humane Genome*, Bilbao, October 8-9, 2018.
4. *Conference on Ethical Leadership in the Basque Country—Ethical Leadership in the Companies*, University of Deusto, Bilbao, May 16, 2018.
3. *New Technologies and Human Enhancement. A Workshop with Nicholas Agar*. University of Malaga, February 2, 2018.
2. *Fourth International Conference on Bioethics: "Moral Judgement and Democracy"*. University of Valencia. November 7-9, 2016.

1. *International Conference on “Populism vs Republicanism: Genealogy, History, and Critique”*. University Complutense of Madrid, September 20-23, 2016.

## EDITORIAL AND JOURNAL SERVICE

### Editorial position

- 2024—present Editorial Board Member at [BMC Medical Ethics](#) (SJR D1, 2024; JCR Q1, 2024: 5/23 Medical Ethics).
- 2022—present Associate Editor in Ethics of the Spanish journal [Disputatio-Philosophical Research Bulletin](#) (SJR Q3, 2024).

### Referee for scientific journals

69. [Bioética UNAM](#) [January 2026]
68. [Nature Protocols](#) [January 2026, SJR Q1]
67. [Journal of Medical Ethics](#) [December 2025, SJR Q1]
66. [Nursing & Health Science](#) [December 2025, SJR Q2]
65. [Teorema](#) [November 2025, SJR Q3]
64. [Neuroethics](#) [September 2025, SJR Q1]
63. [Ethical Theory & Moral Practice](#) [September 2025, SJR Q1]
62. [AI & Society](#) [July 2025, SJR Q1]
61. [Discover Artificial Intelligence](#) [July 2025, SJR Q1]
60. [Patterns](#) [July 2025, SJR Q1]
59. [Philosophy of AI](#) [June 2025,]
58. [Sustainable Futures](#) [June 2025, SJR Q1]
57. [Philosophy of AI](#) [May 2025]
56. [Philosophy and Technology](#) [April 2025, SJR Q1]
55. [Medicine, Health Care & Philosophy](#) [March 2025, SJR Q1]
54. [Big Data & Society](#) [February 2025, SJR Q1]
53. [Humanities and Social Sciences Communications](#) [February 2025, SJR Q1]
52. [Journal of Moral Education](#) [January 2025, SJR Q1]
51. [Daimon](#) [December 2024, SJR Q2]

50. [AI & Society](#) [December 2024, SJR Q1]
49. [Frontiers in Political Science](#) [November 2024, SJR Q1]
48. [Medicine, Health Care & Philosophy](#) [November 2024, SJR Q1]
47. [Journal of Medical Ethics](#) [October 2024, SJR Q1]
46. [Global Policy](#) [September 2024, SJR Q1]
45. [Sustainable Futures](#) [September 2024, SJR Q1]
44. [AI & Society](#) [August 2024, SJR Q1]
43. [Discover Artificial Intelligence](#) [July 2024, SJR Q1]
42. [Gaceta Sanitaria](#) [July 2024, SJR Q3]
41. [BMC Neuroscience](#) [June 2024, SJR Q2]
40. [Daimon](#) [May 2024, SJR Q2]
39. [Frontiers in Artificial Intelligence](#) [May 2024, SJR Q2]
38. [AI and Ethics](#) [March 2024]
37. [Contrastes](#) [January 2024, SJR Q3]
36. [Bioethics](#) [January 2024, SJR Q1]
35. [Humanities and Social Sciences Communications](#) [October 2023, SJR Q1]
34. [Futures](#) [September 2023, SJR Q1]
33. [Contrastes](#) [August 2023, SJR Q3]
32. [Moral Philosophy and Politics](#) [July 2023, SJR Q1]
31. [Bioethics](#) [June 2023, SJR Q1]
30. [Daimon](#) [May 2023, SJR Q2]
29. [Daimon](#) [April 2023, SJR Q2]
28. [Trends in Biotechnology](#) [March 2023, SJR Q1]
27. [Revista de Humanidades de Valparaíso](#) [March 2023, SJR Q2]
26. [Journal of Medical Ethics](#) [March 2023, SJR Q1]
25. [Artificial Intelligence Review](#) [February 2023, SJR Q1]
24. [Clinical Ethics](#) [November 2022, SJR Q2]
23. [Bioethics](#) [November 2022, SJR Q1]
22. [Science and Engineering Ethics](#) [October 2022, SJR Q1]

21. [Societies](#) [September 2022, SJR Q2]
20. [AI and Ethics](#) [July 2022]
19. [Dilemata](#) [July 2022]
18. [Philosophies](#) [July 2022, SJR Q2]
17. [Frontiers in Psychiatry](#) [March 2022, SJR Q1]
16. [The Lancet Regional Health](#) [February 2022, SJR Q1]
15. [Isegoría](#) [February 2022, SJR Q2]
14. [Heliyon](#) [December 2021, SJR Q1]
13. [Recerca. Revista de Pensament I Anàlisi](#) [December 2021, SJR Q2]
12. [The CRISPR Journal](#) [November 2021, SJR Q2]
11. [Asian Bioethics Review](#) [October 2021, SJR Q1]
10. [The Lancet Public Health](#) [October 2021, SJR Q1]
9. [Revista de Derecho y Genoma Humano](#) [April 2021]
8. [Dilemata](#) [December 2020]
7. [Global Public Health](#) [November 2020, SJR Q2]
6. [Recerca. Revista de Pensament I Anàlisi](#) [November 2020, SJR Q2]
5. [Arbor](#) [September 2020, SJR Q2]
4. [ArtefaCToS. Revista de Estudios sobre Ciencia y Tecnología](#) [August 2020]
3. [Eidos. Revista de Filosofía de la Universidad del Norte](#) [July 2020]
2. [Papeles del CEIC. International Journal on Collective Identity Research](#) [July 2019]
1. [Recerca. Revista de Pensament I Anàlisi](#) [February 2019, SJR Q1]

#### Referee for academic publishers



6. [University of Granada Press](#) (full book) [March 2026]
5. [Springer](#) (book proposal [February 2026])
4. [Routledge](#) (book proposal) [December 2024]
3. [Emerald Publishing](#) (book proposal) [July 2024]
2. [Editorial CSIC](#) (full book) [August 2023]
1. [Routledge](#) (chapter) [April 2022]

## Guest Editor

2. **Rueda, J., & Alonso, M.** (2024). Special Issue on “A Political Turn to Genetic Enhancement Debate”. *Enrahonar*, 72. <https://revistes.uab.cat/enrahonar/issue/view/v72> [SJR Q4 (0.106); Arts and Humanities: Philosophy; JCR Q3 (JIF 0.2): 230/333 Philosophy]
1. **Rueda, J.** (2021). Special Issue on “Socially Disruptive Technologies”. *DILEMATA*, 31 (13). <https://www.dilemata.net/revista/index.php/dilemata/issue/view/35> [Dialnet (Philosophy): Q1]

## Other editorial publications and interviews

5. Vilaça, M., Karasinski, M. & **Rueda, J.** (2024). Technological progress, unemployment and universal basic income: An interview with democratic transhumanist James Hughes. *Enrahonar*, 72, 139-154. <https://doi.org/10.5565/rev/enrahonar.1543> [SJR Q4 (0.106); Arts and Humanities: Philosophy; [SJR Q4 (0.106); Arts and Humanities: Philosophy; JCR Q3 (JIF 0.2): 230/333 Philosophy]
4. **Rueda, J. & Alonso, M.** (2024). Introduction: A political turn to genetic enhancement debate. *Enrahonar*, 72, 5-11. <https://doi.org/10.5565/rev/enrahonar.1560> [SJR Q4 (0.106); Arts and Humanities: Philosophy; [SJR Q4 (0.106); Arts and Humanities: Philosophy; JCR Q3 (JIF 0.2): 230/333 Philosophy]
3. **Rueda, J.** (2021). Tecnologías socialmente disruptivas. *DILEMATA*, 31 (13), 5-9. <https://www.dilemata.net/revista/index.php/dilemata/article/view/412000417> [Dialnet (Philosophy): Q1]
2. **Rueda, J.** (2021). Tecnologías socialmente disruptivas (Presentación). *DILEMATA*, 31 (13), 1-4. <https://www.dilemata.net/revista/index.php/dilemata/article/view/412000420> [Dialnet (Philosophy): Q1]
1. **Rueda, J. & Ausín, T.** (2021). Interview with Philip Brey. *DILEMATA*, 31 (13), 133-137. <https://www.dilemata.net/revista/index.php/dilemata/article/view/412000418> [Dialnet (Philosophy): Q1]

## SERVICE AS EXAMINER AND REVIEWER OF RESEARCH PROPOSALS

2. Examiner of the Doctoral dissertation of Eliana Mary Horn, titled “Knowing Me, Knowing You: An Epistemological Account of Prosocial Behaviour Promoting Virtual Reality and its Ethical Trade-offs”. Supervised by Robert Sparrow. Monash University, Australia, online, November, 2025.
1. Examiner of the Master’s dissertation of Carlos Saiz Domínguez, titled “La Eugenesia, ¿una vía para la evolución completa del ser humano?” [Eugenics: a path to the

complete evolution of the human being?]. Supervised by David Teira Serrano. UNED, Spain, online, March, 2025.

### **Reviewer of research proposals and service for funding agencies**

4. Reviewer for CYTED. [June 2025]
3. Reviewer for Comisión de Investigación de la Escuela de Estudios Generales, Universidad de Costa Rica. [November 2024]
2. Reviewer for the Agencia Nacional de Investigación y Desarrollo. SPI-FONDECYT Chile. [November 2024]
1. Reviewer for the Spanish State Research Agency (AEI). Convocatoria: Principado Asturias. Programa “Severo Ochoa” de Ayudas Predoctorales 2024. [September 2024]

### **TRANSLATIONS**

Translation of the following article to Spanish: Douglas, T. (2019). Enhancement and Desert. *Politics, Philosophy & Economics*. 18 (1), 3-22. In Lara, F. & Savulescu, J. (2021). *Más (que) humanos. Ética, Inteligencia Artificial y tecnologías de mejora* [More (Than) Human. Ethics, Artificial Intelligence, and Enhancement Technologies]. Madrid: Editorial Tecnos.

### **ACADEMIC TRANSFER ACTIVITIES**

#### **Reports, guidelines and institutional documents**

Puyol et al. (forthcoming) Guide to the ethical self-evaluation of Artificial Intelligence systems for health applications. BBVA Foundation.

CSIC’s Ten Commandments of Generative AI: <https://www.csic.es/es/decalogo-ia>

Cruz, M., Hortal, J. & Puyol, À. (coords.) (2025). *Ética y salud pública: Propuestas para su integración institucional* [Ethics and public health: Proposals for institutional integration]. Plaza y Valdés. <https://www.plazayvaldes.es/uploads/2025/09/etica-y-salud-publica-propuestas-ebook.pdf>

Tassinari F. (coord.) (2025). *Guía DASIR-SP: Aproximación ético-jurídica al tratamiento de datos de salud de inmigrantes y refugiados para fines de salud pública en la UE*. Grifols Foundation. [https://bioderecho.eu/wp-content/uploads/2025/12/DASIR-SP\\_Guias\\_vfinal\\_design-4.1.pdf](https://bioderecho.eu/wp-content/uploads/2025/12/DASIR-SP_Guias_vfinal_design-4.1.pdf)

#### **Media and public outreach**

17. Radio interview for Ràdio Estel about AI-aid moral enhancement. January 17, 2026.
16. Press and media statements on the publication in Rueda et al. (2024) in *The CRISPR Journal*: [Diario Médico](#) and [Inside Precision Medicine Magazine](#): “Getting CRISPR to the Clinic”.
15. Rueda, J. (2024). The “Q generation” and the shadows of research excellence. *El Salto Diario*. In [Spanish](#).
14. Rueda, J. (2023). The Burden of Ageism. *Valors. Filosofia de l’Actualitat*, 214, 28-29. In [Catalonian](#).
13. Interviewed for *Carne Cruda-El Diario* on AI and ethics for the *Possible Worlds* section. March 2023. In [Spanish](#). [On [YouTube](#) since min 32:00].
12. Rueda, J. (2023). Can AI Help Us Become Better People? Interviewed by Brian Gallagher for the One Question series of [the Nautilus Magazine](#).
11. Rueda, J. (2022). Is the Christmas Lottery ethical? *The Conversation*. In [Spanish](#).
10. Rueda, J. (2022). Humanity’s adolescence: Existential risks, ethical longtermism, and the (vast) future of the human species. *Riesgos Catastróficos Globales*. In [Spanish](#). [Second prize at **Spanish-American Essay Competition on Global Catastrophic Risks**, see [Awards](#)]
9. Rueda, J. (2022). Dear artificial intelligence, could you explain to me why I have not been assigned to the transplant? *The Conversation*. In [Spanish](#). [Second prize at **Medicine and Health Outreach Award 2022 of Lilly Foundation and The Conversation**, see [Awards](#)]
8. Radio interview for *Libertad FM* on the ethics of human genetic enhancement. March 2022. Podcast in [Spanish](#).
7. Interview for *La Caixa Fellows Guest Stories*. November 2021. In [Spanish](#) and [English](#).
6. Video interview by Jesús Cabezudo on CRISPR. *Revista La Independiente*. June 2021 In [Spanish](#).
5. TV Interview in the program *Qué me estás contando* of *EiTB* (the public Basque television) on whether COVID-certificates are discriminatory or not. *ETB2*, August 6, 2021. In [Spanish](#).
4. Triviño, R., Rodríguez-Arias, D., Rueda, J. & Melguizo, M. (2021). We need data and transparency for the euthanasia debate. *The Conversation*. In [Spanish](#).
3. Press interview by Lucas Alonso for an article about immunity passports, along with other international experts. *Folha de S. Paulo*, March 16, 2021 [In [Portuguese](#)].
2. Radio interview about “Ethics and health in times of pandemic”. *RadioLab UGR*, December 11, 2020. In [Spanish](#).

1. De Miguel, Í. & Rueda, J. (2020). It's time to think beyond vaccines (and there's not much left). *El País*, December 8, 2020. In [Spanish](#).

## PROJECT MEMBERSHIPS

### Funded research projects and funded research networks

22. Project *Asesoramiento Ético para la Estrategia de IA del Sistema Nacional de Salud*. PI: David Casacuberta. Funding: FECYT, grant number: FCT-25-22609. Amount: €25.000,00 [2026—present].
21. Project *INEDYTO III: Bioethics and end-of-life related practices II. National Observatory on End of Life*. PIs: David Rodríguez-Arias and Rosana Triviño. Funding: State Research Agency of the Spanish Government, grant number: PID2024-161389OB-I00. Amount: €79.000. [2025—2029].
20. Project *Propuesta de asesoramiento en materia de ética y salud pública a la Secretaría de Estado de Sanidad y la Agencia Estatal de Salud Pública*. PI: Angel Puyol. Funding: FECYT, grant number: FCT-24-19978. Amount: €25.000,00 [2025—present].
19. Project *Existential Risks in the Anthropocene: Technology and Politics*. PI: Antonio Diéguez & Manuel Arias-Maldonado. Funding: State Research Agency of the Spanish Government, grant number: PID2023-149342NB-I00. [2024—present].
18. Project *Aproximación Ético-Jurídica al Tratamiento de Datos de Salud de Inmigrantes y Refugiados para Fines de Salud Pública en la UE*. PI: Francesca Tassinari. Funding: Fundació Víctor Grífols i Lucas. [2024—present].
17. Project *Biomelhoramento Humano, Governança e Justiça Social*. PI: Murilo Vilaça. Funding: Conselho Nacional de Desenvolvimento Científico e Tecnológico (421419/2023-7). [2024—present].
16. Project *PROTECT-CHILD: A PRivacy-prOTecting Environment for Child Transplants health-related and genomic data integration in the European Reference Network*. PI: Chiqui Cabrera-Umpierrez. Coordinator at UGR: David Rodríguez-Arias. Funding: HORIZON-HLTH-2023-TOOL-05, number: 101137423. [2024—present].
15. Project *AutAI: Artificial Intelligence and Human Autonomy*. PI: Francisco Lara. Funding: State Research Agency of the Spanish Government; grant number: PID2022-137953OB-I00. [2023—present].
14. Red Temática *ESPACyOS. Ética de la Salud Pública*. Funding: State Research Agency, Convocatoria 2022 “Redes de investigación”. Coordinator: Angel Puyol. [2023—present].
13. Red Temática *LIBERESP: Laboratorio Iberoamericano de Ética y Salud Pública*. Funding: Convocatoria CYTED 2022 “Redes Temáticas”. Coordinator: David Rodríguez-Arias. [2023—present].

12. Project *Novas tecnologias e aplicações não terapêuticas: Em busca de uma estrutura regulatória do biomelhoramento humano*. PI: Murilo Vilaça. Funding: Conselho Nacional de Desenvolvimento Científico e Tecnológico (421523/2022-0). [2022—2024].
11. Project *Tecnologías moralmente disruptivas: Un estudio filosófico de los cambios tecno-morales*. **PI: Jon Rueda**. Funding: Sabadell Foundation (Ayudas a la Investigación). [2023-2024].
10. Project *GoIA: The governance of artificial intelligence based on citizenship*. PI: Javier Valls Prieto. Funding: Convocatoria 2021 de Proyectos Estratégicos Orientados a la Transición Ecológica y a la Transición Digital, del Plan Estatal de Investigación Científica, Técnica y de Innovación, en el marco del Plan de Recuperación, Transformación y Resiliencia, grant number: TED2021-129402B-C22. [2022—2024].
9. Project *DESASTRE: Ethical duties in disaster contexts*. PI: Francisco Javier Gil Martín. Funding: BBVA, Ayudas a Proyectos de Investigación Científica Filosofía 2021. [2022—2024].
8. Project *MSIDLab: Moral Science and Institutional Design Lab*. PI: Ivar Rodríguez Hannikainen. Funding: State Research Agency of the Spanish Government, grant number: PID2020.119791RA.I00. [2022—present].
7. Project *INEDyTO II (Bioethics and practices related to the end of life)*. PI: David Rodríguez-Arias. Funding: State Research Agency of the Spanish Government, grant number: PID2020-118729RB-I00. [2022—present].
6. Project *SOCRAl3: Moral Enhancement and Artificial Intelligence. Ethical aspects of a virtual Socratic assistant*. PI: Francisco Lara. Funding: FEDER Junta de Andalucía, grant number: B-HUM-64-UGR20. [2021—2023].
5. Project *Experimental GenEthics: The cognitive basis of moral attitudes towards emerging genetic and genomic technologies*. **PI: Jon Rueda & Ivar Hannikainen**. Funding: Fundació Víctor Grífols i Lucas. [2021—2022].
4. Project *DEAD BODIES (Epistemology Applied to Death and Bioethics Of Death Informed by Epistemology and Science)*. PI: Alberto Molina Pérez. Funding: State Research Agency of the Spanish Government, grant number: PID2020-00X119717-IV0. [2021—2023].
3. Project [Detección y eliminación de sesgos en algoritmos de triaje y localización para la COVID-19](#). PI: Angel Puyol. Funding: BBVA Foundation Grants for Scientific Research Teams SARS-CoV-2 and COVID-19 in the Humanities. [2020—2021].
2. Project *EthAI+3 (Digital Ethics. Moral Enhancement through an Interactive Use of Artificial Intelligence)*. PI: Francisco Lara. Funding: State Research Agency of the Spanish Government, grant number: PID2019-104943RB-I00. [2020—2023].

1. Project *BIOethAI+* ([Artificial Intelligence and Biotechnology of Moral Enhancement: Ethical Aspects](#)) PI: Francisco Lara. Funding: Spanish Ministry of Economy, Industry and Competitiveness, grant number: FFI2016-79000-P. [2018—2020].

## PROFESSIONAL MEMBERSHIPS AND ORGANIZATIONS

10. Founding member of [ReFIA](#): **Red Española de Filosofía de la IA**. [2025—present].
9. Founding member of [ASIFICYT](#): **Asociación Iberoamericana de Filosofía de las Ciencias y las Técnicas**. [2025—present].
8. Member of the **Junior Academics International Network on End of Life (JAINEoL)**. [2024—present].
7. External collaborator at the **FiloLab Scientific Unit of Excellence**, University of Granada. Director: Neftalí Villanueva. [2024—present].
6. Member of the **Research Group GetTEC** ([Grupo de investigación en ética tecnológica](#)) of the University of Granada. Coordinator: Francisco Lara. [2022—present]
5. Member of the **Research Group GITME** ([Grupo de investigación en Transhumanismo y Mejora Humana](#)), Department of Philosophy of the University Adolfo Ibáñez, Chile. Coordinator: Marcos Alonso. [2021—present]
4. Member of the **research group ESPACyOS** ([Ética Salubrista para la Acción, Cuidados y Observación Social](#)), composed by researchers working on ethics of public health. Coordinator: David Rodríguez-Arias. [2020—present]
3. Member of the **research group Ethics, Politics and Contemporary Conflicts** (HUM-828) of the [Andalusian Scientific Information System](#) (SICA). Coordinator: Javier Rodríguez-Alcázar. [2020—2024]
2. Researcher in Training at the **FiloLab Scientific Unit of Excellence**, University of Granada. Director: Lilian Bermejo-Luque. [2018—2024]
1. Member of the [Spanish Association of Ethics and Political Philosophy](#). [2018—present]

## COMMUNITY INVOLVEMENT

2. **Member** of the Research Committee of the Spanish Philosophy Network. [2022—present]
1. **Representative of the students** of the Master in Ethics and Democracy in the ADR (Student Council Branch of the Centre) at the University of Valencia. [2016—2017]

## COMPLEMENTARY TRAINING

### Graduate international courses

- 2023 *Empirical methods for Philosophy of Technology*, TU Delft, May 8-10, 2023. Organized by 4TU. 5 ECTS, workload included the mandatory pre-read of 16 papers and presentation of a talk.
- 2021 *OZSW Summer School “The promise of human enhancement - A dead end or the ultimate crisis response?”*, Erasmus University Rotterdam, and online, August 30-September 3, 2021.
- 2018 *FiloLab International Summer School on “Emotions and Judgment: Argumentation, Biases and Public Affairs”*, University of Granada, September 10-14, 2018.

### Online courses

- 2020 *AI for everyone*, deeplearning.ai, online in Coursera.
- 2017 Scopus Advanced Training Course – FECYT (Spanish Foundation for Science and Technology): 1 hour.
- 2017 Scopus Basic Training Course – FECYT (Spanish Foundation for Science and Technology): 1 hour.
- 2013 *Introduction to Philosophy*, University of Edinburgh, online at Coursera.

### Training programs linked to contracts

- 2025 Momentum training activities. (1) *First Momentum Meeting: From theory to practice. Reflections on AI, social media, and professional portfolios*, CFTMAT-CSIC, February 26, 2025. (2) *Presentation event for the attraction and talent program within the framework of the Generation D initiative*, organized by Red.es and CSIC. Official College of Physicians of Madrid, April 7. (3) *Momentum Gala*. CSIC Auditorium (Serrano 117), October 29. [in Spanish all the sessions].
- 2025 *Ethics and Integrity in Research* [in Spanish]. CSIC Internal Course, May 20-22, 2025.
- 2023 *La Caixa Annual Training 2023*, SIRIS Academic, Barcelona, May 29-June 1.
- 2022 *La Caixa Annual Training 2022*, SIRIS Academic, online, March 4-17.
- 2021 *La Caixa Annual Training 2021*, SIRIS Academic, online, February 15-26.

## Microcredentials

- 2025 *Legal Aspects of Artificial Intelligence* [in Spanish]. University of the Basque Country, March–June 2025. 6 ECTS, 150 hours.
- 2025 *Digital Portfolio* [in Spanish]. CSIC Aprende, online, March 2025. 3 ECTS, 75 hours.

## LANGUAGES

### Certified languages

- 11/2023 **ENGLISH:** Duolingo 140/160.
- 03/2018 **ENGLISH:** Cambridge Advanced Certificate (C1)
- 11/2014 **ITALIAN:** PLIDA Certificato di competenza in lingua italiana (B1)
- 12/2012 **BASQUE:** HABE 3 (C1)
- 07/2012 **FRENCH:** DELF Diplôme d'études en langue française (B2)

### Native languages

SPANISH and Basque

## AWARDS AND GRANTS

14. **Juan de la Cierva Fellowship 2024.** Amount: €118.054,48. Success rate: 19,19%. Funding: Spanish State Research Agency. Grant code: JDC2024-055066-I. [06/2025]
13. **Caroline Miles Visiting Fellowships.** Amount: £2,500. Funding: Ethox Center, University of Oxford. Project title: *Data cosmopolitanism: justification, implications, and challenges for global health.* [05/2025]
12. **Seal of Excellence from HORIZON-MSCA-2024-PF-EF.** Score: 91,2/100 [02/2025].
11. **Momentum Fellowship.** Success rate: 14,28%. Funding: EU NextGeneration, Ministry for Digital Transformation and the Public Function, and Generation D Talent Attraction and Retention Programme. Project title: *La ética de la IA: Potenciando las capacidades del Comité de Ética institucional (ETHICAI)* [The

ethics of AI: enhancing the capacities of the institutional Ethics Committee]. [11/2024]

10. **Fundación Sabadell: Ayudas a la Investigación 2023.** Amount: €6,000. PI: Jon Rueda. Project title: *Morally disruptive technologies: A philosophical study of techno-moral change.* [06/2023]
9. **Fulbright Predoctoral Research 2023-2024.** Amount: \$26,480.00. Success rate 18,54%. PI: Jon Rueda. Project title: *An ethical inquiry into morally disruptive technologies in reprogenetics.* [03/2023]
8. **Spanish-American Essay Competition on Global Catastrophic Risks. Second prize** (2/141). Amount: €500. Article (in Spanish): [La adolescencia de la humanidad: Riesgos existenciales, largoplacismo ético y el \(vasto\) futuro de la especie humana](#) [Humanity's adolescence: Existential risks, ethical longtermism and the (vast) future of the human species]. [07/2022]
7. **Medicine and Health Outreach Award 2022,** Lilly Foundation and The Conversation. Second prize (2/81). Amount: €1,000. Article (in Spanish): [Estimada inteligencia artificial, ¿podrías explicarme por qué no me han asignado el trasplante?](#) [Dear artificial intelligence, could you explain to me why I have not been assigned to the transplant?]. [06/2022]
6. **Santander Research Grant:** UGR Competitive Grants for International Doctoral Mobility 21/22, Phase 2. Amount: €2,000. [05/2022]
5. **Teorema Essay Prize for Young Scholar 2021,** winner. Amount: €1,500. Article: [Hit by the virtual trolley: When is experimental ethics unethical?](#) [12/2021]
4. **Grífols Research Grant in Bioethics** of the Fundació Víctor Grífols i Lucas. Amount: €5,000. Success rate: 15,78%. PIs: Jon Rueda & Ivar Hannikainen. Project title: *Experimental GenEthics: The cognitive basis of moral attitudes towards emerging genetic and genomic technologies.* [10/2021]
3. **La Caixa INPhINIT RETAINING Fellowship.** Amount: €115,092. Success rate of 4,8%. Grant code: LCF/BQ/DR20/11790005. [06/2020]
2. **UE Youth Guarantee Research Fellowship.** Success rate of 10%. University of Granada. [12/2017]
1. **First Prize Pilar Eguzkiza** for excellent students competing in monographic essays in Philosophy at Miguel de Unamuno High School. Amount: €1000. Article: *Economic Crisis and the Crisis of Values.* [07/2012]

#### **Declined fellowships and grants:**

**Ayudas a la Investigación Ignacio H. de Larramendi 2024. Área de seguro y previsión social. Fundación Mapfre.** Amount: €15,000. Success rate: 7,2%. Project title: *Ethics and algorithmic justice for artificial intelligence in the insurance industry.* [12/2024]

**EFI Ballie Gifford PhD Fellowship** at the Usher Institute and the Edinburgh Futures Institute, University of Edinburgh, on *AI and Ethical Decision Making in a Resource-Limited Health Care Environment.* Declined to accept the La Caixa INPhINIT Fellowship. [07/2020]

## REFERENCES

**Francisco Lara**, PhD, Full Professor of Ethics, Department of Philosophy 1, University of Granada: [flara@ugr.es](mailto:flara@ugr.es)

Relationship with the candidate: main supervisor of the PhD. Potential information on the general academic profile and background.

**Íñigo de Miguel Beriain**, PhD, Research Professor in Ikerbasque, and Distinguished Researcher in Public Law, University of Basque Country: [Inigo.dmiguelb@ehu.eus](mailto:Inigo.dmiguelb@ehu.eus)

Relationship with the candidate: Co-supervisor of the PhD. Potential information on the general academic profile and background.

**David Rodríguez-Arias**, PhD, Full Professor of Bioethics, and FiloLab Deputy Director, Department of Philosophy 1, University of Granada; Adjunct Professor, Department of Bioethics, School of Medicine, Case Western Reserve University: [dra@ugr.es](mailto:dra@ugr.es)

Relationship with the candidate: informal mentor and facultative collaborator. Potential information on research skills and teaching abilities.

**Angel Puyol**, PhD, Full Professor of Ethics and Political Philosophy, Departament de Filosofia, Universitat Autònoma de Barcelona: [Angel.Puyol@uab.cat](mailto:Angel.Puyol@uab.cat)

Relationship with the candidate: informal mentor, and collaborator. Potential information on research skills and public communication abilities.

**John H. Evans**, PhD, Professor, Tata Chancellor's Chair in Social Sciences, Associate Dean of Social Sciences, Co-director of the Institute for Practical Ethics, University of California-San Diego: [jhevans@ucsd.edu](mailto:jhevans@ucsd.edu)

Relationship with the candidate: Fulbright research stay supervisor. Potential information on research skills and public communication abilities.

**Inmaculada De Melo-Martín**, PhD, Professor of Medical Ethics, Professor of Population Health Sciences, Professor of Medical Ethics in Reproductive

Medicine, Weill Cornell Medical College, Cornell University:  
imd2001@med.cornell.edu

Relationship with the candidate: Doctoral thesis examiner. Potential information on the quality of the PhD dissertation.

**Mark Aulisio**, PhD, Susan E. Watson Professor and Chair of the Department of Bioethics, School of Medicine, Case Western Reserve University; and Director of Center for Biomedical Ethics, MetroHealth System: [mark.aulisio@case.edu](mailto:mark.aulisio@case.edu)

Relationship with the candidate: Joint teaching of bioethics. Potential information on bioethics teaching competence.